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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 6485-0043WOUS

U.S. APPINCATION NO. (II known see 37 CFR 1.5) 8

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 2002 PCT/SE2003/001334 28 August 2003 04 September TITLE OF INVENTION AN APPARATUS FOR CLEANING OF GAS APPLICANT(S) FOR DO/EO/US <u>Ingvar Hallgren et al.</u> Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). \mathbf{x} Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14. X An Application Data Sheet under 37 CFR 1.76. 15. X A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. l 20. X Courtesy Copies: International Appln; ISR; IPER

Other items or information: This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	ON NO. (if knowi	see 37 CFR 1	5) INTERNATIONAL AF		ATTORNEY'S DOC	1
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21. 🔀 Basid	c national fee			\$300	300	
If International pr PCT Article 33	nination fee reliminary examin (1)-(4)	\$ 200				
Search fee (37 C	nal Searching Au rch Report prepar	s 500.	- ·			
TOTAL OF 21, 22 and 23 =					\$ 1,000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
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11 - 100 =	/50 =			x \$250	\$	
Surcharge of \$13 claimed priority d		\$				
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	1	3 - 20 =	0	× \$50	\$	
Independent clair	ns	1 -3=	0	× \$200	\$	
MULTIPLE DEPE	ENDENT CLAIM(S) (if applicable)	0	+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS = \$ 1,000 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL = \$ 1,000						
Processing fee of claimed priority d	f \$130.00 for furn ate (37 CFR 1.49	\$				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Richard R. Michaud						
Michaud-Duffy Group LLP Richard R. Michaud 2/11						
	Centerpoint					
306 Industrial Park Road, Ste. 206 Middletown, CT 06457-1532 REGISTRATION NUMBER						

Courtesy Copies of:

International Application No. PCT/SE2003/001334 International Search Report International Preliminary Examination Report

AN APPARATUS FOR CLEANING OF GAS

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